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**KEMENTERIAN PENDIDIKAN DAN KEBUDAYAAN
UNIVERSITAS HASANUDDIN
FAKULTAS KEDOKTERAN**

KOMITE ETIK PENELITIAN KESEHATAN

Sekretariat : Lantai 2 Gedung Laboratorium Terpadu

JL.PERINTIS KEMERDEKAAN KAMPUS TAMALANREA KM.10, Makassar.

Telp.0411-5044671, Fax (0411) 586297.

Contact person **dr. Agus Salim Buchari, M.Med, PhD, SpGK** (HP. 081241850858)

Lampiran 1

Tidak dilakukan *informed consent* kepada subjek penelitian. Data diperoleh dari rekam medis pasien di Rumah Sakit Dokter Wahidin Sudirohusodo Makassar. Nama dianonimkan dan semua data akan dijaga kerahasiaannya.

Tanda tangan/ identitas peneliti :

Nama : dr. Astri Amelia Gosal

Alamat : Jl Cakalang 14 No AA5, Makassar

Telepon : 0821 87068345



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Lampiran 2

FORMULIR PERSETUJUAN ORANG TUA

MENGIKUTI PENELITIAN SETELAH MENDAPAT PENJELASAN

Tidak dilakukan *informed consent* kepada subjek penelitian. Data diperoleh dari rekam medis pasien di Rumah Sakit Dokter Wahidin Sudirohusodo Makassar. Nama dianonimkan dan semua data akan dijaga kerahasiaannya.

Lampiran 3

Prosedur Perhitungan *Balance* Cairan

Prinsip :

- Perhitungan *balance* cairan harian adalah pengurangan semua total cairan *input* dan total cairan *output* yang diterima pasien dalam 24 jam.
- Total cairan *input* harian adalah total cairan yang diberikan kepada pasien baik secara oral maupun intravena (cairan maintenance, resusitasi cairan, transfusi darah dan cairan pengenceran obat) dalam 24 jam.
- Total cairan *output* harian adalah total cairan yang dikeluarkan oleh pasien termasuk urin, cairan gastrointestinal, cairan drain dan cairan ultrafiltrasi dalam 24 jam.

$$\% \text{Balance cairan harian} = \frac{(\text{Total cairan } \textit{input} \text{ harian (L)} - \text{Total cairan } \textit{output} \text{ harian (L)})}{\text{Berat badan pasien saat masuk PICU}} \times 100 \%$$

Alat :

1. Pulpen
2. Kalkulator
3. Lembar observasi pasien harian (*flow sheet*)

Langkah kerja :

- a. Identifikasi dan menuliskan identitas pasien yang berisi nama, tanggal lahir, usia, jenis kelamin dan nomor rekam medis.
- b. Mengisi tanggal dan hari keberapa pasien dirawat di PICU saat pengisian lembar observasi pasien.
- c. Mengisi nomor tempat tidur pasien, riwayat alergi dan berat badan pasien saat masuk ke perawatan PICU.
- d. Mengisi diagnosis medis saat pasien masuk dan selama perawatan PICU
- e. Mengisi tanda vital pasien yaitu tekanan darah, nadi, pernapasan dan suhu pasien
- f. Mengisi tingkat kesadaran pasien (composmentis, apatis, somnolen, sopor, soporocoma, koma)
- g. Mengisi GCS pasien : diisi nilai tingkat kesadaran dari 3 respon a. E : diisi nilai respon mata (nilai 4 untuk mata terbuka spontan, nilai 3 untuk mata terbuka ketika diberikan respon suara atau diperintahkan membuka suara, nilai 2 untuk mata terbuka ketika diberikan rangsangan nyeri, nilai 1 untuk mata tidak terbuka meski diberikan rangsangan b. M : nilai respon motorik atau gerakan tubuh (nilai 6 untuk dapat mengikuti semua perintah yang diinstruksikan, nilai 5 untuk dapat menjangkau atau menjauhkan stimulus ketika diberikan rangsangan nyeri, nilai 4 untuk dapat menghindari atau menarik tubuh menjauhi stimulus ketika diberi

rangsangan nyeri, nilai 3 untuk satu atau kedua tangan menekuk atau abnormal flexion ketika diberikan rangsangan nyeri, nilai 2 untuk satu atau kedua tangan melurus atau abnormal extension ketika diberikan rangsangan nyeri, nilai 1 untuk tidak ada respon sama sekali)

V : nilai respon verbal (nilai 5 untuk mampu berbicara normal dan sadar terhadap lingkungan sekitar, nilai 4 untuk cara bicara yang tidak jelas atau diulang-ulang serta mengalami disorientasi atau tidak mengenali lingkungannya, nilai 3 untuk mampu berbicara tapi tidak dapat berkomunikasi, nilai 2 untuk bersuara namun tidak berkata - kata atau hanya mengerang saja, nilai 1 untuk tidak bersuara sama sekali)

- h. Mengisi bagian respirasi termasuk Mode : diisi jenis ventilasi pasien, yaitu : Spontan tanpa/dengan oksigen binasal/NRM/RM beserta alirannya. Alat bantu (ventilasi mekanik) : jika menggunakan ventilasi mekanik (ventilator. Ett : diisi ukuran ett, jika terpasang ett. Rate : diisi jumlah RR yang diberikan mesin ventilator , I : E : diisi perbandingan inspirasi expirasi pada seting ventilator. Fio2 : diisi fraksi oksigen yang diberikan dari mesin ventilator

- Vte/peep : diisi nilai volume tidal expirasi yang tertera di mesin ventilator, dan pemberian peep yang di setting pada mesin ventilator
 - P control : diisi presur control pada setting ventilator
 - P inspirasi : diisi presur inspirasi pada setting ventilator
 - P support : diisi pressur support pada setting ventilator
 - T inspirasi : diisi time inspirasi pada setting ventilator
- i. Menghitung total cairan *input* pasien dalam 24 jam
- Tranfusi : diisi jika pasien mendapatkan tranfusi darah
 - Parenteral : diisi cairan yang masuk melalui iv line
 - Makan minum : diisi jumlah makan dan minum dalam cc
 - Ngt : diisi jumlah sonde yang masuk lewat ngt
 - Obat syringe : diisi saat pasien mendapatkan terapi syringepump
 - 1 jam/cumulative : jumlah cairan yang masuk tiap jam
- j. Menghitung total cairan *output* pasien dalam 24 jam
- Urine : diisi produksi urin pasien
 - Ngt/darah : diisi jika ada residu ngt
 - Bab/darah :diisi jika pasien bab dan dicatat berapa cccairan yang keluar
 - Drain : diisi jika pasien menggunakan drain,dan di catat produksinya

Lampiran 4. Rekomendasi Persetujuan Etik



REKOMENDASI PERSETUJUAN ETIK

Nomor : 220/UN4.6.4.5.31/ PP36/ 2022

Tanggal: 17 Mei 2022

Dengan ini Menyatakan bahwa Protokol dan Dokumen yang Berhubungan Dengan Protokol berikut ini telah mendapatkan Persetujuan Etik :

No Protokol	UH22030119	No Sponsor Protokol	
Peneliti Utama	dr. Astri Amelia Gosal	Sponsor	
Judul Peneliti	Balance Cairan Positif Sebagai Faktor Prognostik Pasien Anak dengan Sepsis		
No Versi Protokol	2	Tanggal Versi	12 Mei 2022
No Versi PSP	2	Tanggal Versi	12 Mei 2022
Tempat Penelitian	RSUP Dr. Wahidin Sudirohusodo Makassar		
Jenis Review	<input type="checkbox"/> Exempted <input checked="" type="checkbox"/> Expedited <input type="checkbox"/> Fullboard Tanggal	Masa Berlaku 17 Mei 2022 sampai 17 Mei 2023	Frekuensi review lanjutan
Ketua KEP Universitas Hasanuddin	Nama Prof.Dr.dr. Suryani As'ad, M.Sc.,Sp.GK (K)	Tanda tangan	
Sekretaris KEP Universitas Hasanuddin	Nama dr. Agussalim Bukhari, M.Med.,Ph.D.,Sp.GK (K)	Tanda tangan	

Kewajiban Peneliti Utama:

- Menyerahkan Amandemen Protokol untuk persetujuan sebelum di implementasikan
- Menyerahkan Laporan SAE ke Komisi Etik dalam 24 Jam dan dilengkapi dalam 7 hari dan Laporan SUSAR dalam 72 Jam setelah Peneliti Utama menerima laporan
- Menyerahkan Laporan Kemajuan (progress report) setiap 6 bulan untuk penelitian resiko tinggi dan setiap setahun untuk penelitian resiko rendah
- Menyerahkan laporan akhir setelah Penelitian berakhir
- Melaporkan penyimpangan dari prokol yang disetujui (protocol deviation / violation)
- Mematuhi semua peraturan yang ditentukan

Lampiran 5. Data Dasar Penelitian

No	Nama	No RM	Jenis Kelamin	Tanggal Lahir	Usia	BB (Kg)	Lama Perawatan (HARI)	Alat Bantu Napas	Lama penggunaan ventilator (HARI)	Obat vasopressor	Balance cairan 24 jam pertama		Total balance cairan		Skor PELOD 2	KASUS	Luaran
											mL	%	mL	%			
1	AN	938771	P	08/09/2020	1 TAHUN	7	3	SIMPLE MASK	TIDAK	TIDAK	37,8	0,54 %	329,9	1,57%	0	BEDAH	MEMBAIK
2	MI	971489	L	26/10/2021	4 BULAN	8	4	NASAL KANUL	TIDAK	TIDAK	34,6	0,43 %	446,65	5,58%	3	RESPIROLOGI	MEMBAIK
3	AA	948430	L	30-03-2006	15 TAHUN 6 BULAN	60	6	NRM	TIDAK	TIDAK	528	0,88 %	2298	3,83%	1	BEDAH	MEMBAIK
4	YS	976952	P	07/05/2013	9 TAHUN	35	5	NASAL KANUL	TIDAK	TIDAK	247,8	0,71 %	1588,9	4,53%	1	NEUROLOGI	MEMBAIK
5	AC	950403	L	08/06/2007	14 TAHUN 4 BULAN	37	7	NASAL KANUL	TIDAK	TIDAK	85,6	0,23 %	689,2	1,86%	0	NEUROLOGI	MEMBAIK

					N													
6	LN	9494 75	L	04/01/20 18	2 TAHU N 9 BULA N	15	4	NASAL KANU L	TIDAK	TIDAK	256,9	1,71 %	867,7	5,78%	2	HEMATOLOGI	MEMBAIK	
7	NJ	9480 35	L	22/06/20 18	3 TAHU N 3 BULA N	14	10	VENTI LATOR MEKA NIK	2	TIDAK	432,6	3,10 %	1001, 6	7,15%	4	HEMATOLOGI	MEMBAIK	
8	AR	9431 63	P	03/12/20 20	11 BULA N	6,5	18	HFN	YA	TIDAK	90,1	1,38 %	257,4	3,96%	2	NEUROLOGI	MEMBAIK	
9	MA	9529 33	L	29/09/20 21	1 BULA N 8 HARI	3,8	5	NRM	TIDAK	TIDAK	44	1,15 %	139,2 8	3,66%	3	NEUROLOGI	MEMBAIK	
10	FS	9537 54	P	12/04/20 19	2 TAHU N 7 BULA N	9	4	NASAL KANU L	TIDAK	TIDAK	29,5	0,32 %	532,4	5,91%	2	INFEKSI	MEMBAIK	

11	AS	953705	L	05/06/2011	10 TAHUN 5 BULAN	25	5	VENTILATOR MEKANIK	4	YA	708,3	2,83%	1813	1,45%	7	BEDAH	MEMBAIK
12	FK	762548	P	01/12/2015	5 TAHUN 11 BULAN	14	4	NRM	TIDAK	TIDAK	268,2	1,91%	807,1	5,76%	0	GASTROENTERO HEPATOLOGI	MEMBAIK
13	BIP	949245	P	31/07/2021	3 BULAN	4,8	3	VENTILATOR MEKANIK	2	TIDAK	137,5	2,87%	281,1	5,85%	1	INFEKSI	MEMBAIK
14	HM	920996	P	16/01/2020	1 TAHUN 10 BULAN	10,2	6	NRM	TIDAK	TIDAK	148,6	1,45%	530,4	5,20%	2	NEUROLOGI	MEMBAIK
15	RN	954704	L	17/10/2011	10 TAHUN	22	8	VENTILATOR MEKANIK	1	TIDAK	395,1	1,79%	1411,1	6,41%	1	HEMATOLOGI	MEMBAIK
16	BNA	949293	L	20/09/2021	1 bulan 22 hari	4,1	4	NASAL KANUL	TIDAK	TIDAK	80	1,95%	192,4	4,69%	2	INFEKSI	MEMBAIK

17	MRK	9566 69	L	11/02/20 21	9 BULA N 22 HARI	7	2	NASAL KANU L	TIDAK	TIDAK	114	1,63 %	176	2,51%	2	NEUROLOGI	MEMBAIK
18	TSR	8492 01	P	02/06/20 17	4 TAHU N 6 BULA N	16	10	NRM	TIDAK	TIDAK	15	0,10 %	293	1,83%	0	BEDAH	MEMBAIK
19	AA	8266 02	P	30/01/20 17	4 TAHU N	12,6	2	NASAL KANU L	TIDAK	TIDAK	19,4	0,15 %	414,2	3,28%	3	INFEKSI	MEMBAIK
20	BR	9573 69	P	26/10/20 21	1 BULA N 12 HARI	3	34	VENTI LATOR MEKA NIK	10	TIDAK	19,4	0,64 %	244,2	8,14%	2	KARDIOLOGI	MEMBAIK
21	BY	9567 71	P	12/11/20 21	1 BULA N	2,6	5	NASAL KANU L	TIDAK	TIDAK	19,8	0,76 %	71,5	2,75%	0	RESPIROLOGI	MEMBAIK
22	MQ	9602 57	L	14/01/20 21	12 BULA N	7,7	6	NASAL KANU L	TIDAK	TIDAK	97,5	1,26 %	187,8	2,43%	2	RESPIROLOGI	MEMBAIK
23	FH	9637 02	P	30/03/20 20	1 tahun 9 bulan	8	10	NASAL KANU L	TIDAK	TIDAK	25,2	0,31 %	374,1	4,67%	3	NEUROLOGI	MEMBAIK

24	GG	964389	L	30/11/2021	1 BULAN 26 HARI	3,6	5	NASAL KANUL	TIDAK	YA	126,5	3,51%	194,9	5,41%	2	GASTROENTERO HEPATOLOGI	MEMBAIK
25	IA	964932	L	21/03/2013	8 tahun 10 bulan	35	10	VENTILATOR MEKANIK	7	Ya	3,6	0,01%	571,7	1,63%	5	RESPIROLOGI	MEMBAIK
26	AY	966813	L	11/11/2021	3 BULAN 2 HARI	6,9	10	VENTILATOR MEKANIK	8	YA	168,2	2,43%	307,7	4,45%	6	BEDAH	MEMBAIK
27	MR	187791	L	29/08/2007	14 TAHUN 6 BULAN	35	4	NRM	TIDAK	TIDAK	420	1,20%	815,5	2,33%	0	KARDIOLOGI	MEMBAIK
28	AAA	969998	L	03/01/2022	2 BULAN 6 HARI	4	11	NASAL KANUL	TIDAK	TIDAK	61,9	1,55%	148,5	3,71%	4	BEDAH	MEMBAIK
29	BPE	971695	L	29/01/2022	1 BULAN 25 HARI	3,1	2	NASAL KANUL	TIDAK	TIDAK	55,5	1,79%	65,9	2,12%	2	NEUROLOGI	MEMBAIK

30	AM	4316 10	P	08/06/20 10	1 TAHU N 9 BULA N	16	2	NRM	TIDAK	TIDAK	9,25	0,06 %	279,3 5	1,74%	3	BEDAH	MEMBAIK
31	AQS	9739 80	P	04/05/20 19	2 TAHU N 11 BULA N	9	4	NASAL KANU L	TIDAK	TIDAK	25,2	0,28 %	172,3	1,91%	0	KARDIOLOGI	MEMBAIK
32	BN	9744 79	L	27/02/20 22	1 bulan 13 hari	1,9	9	VENTI LATOR MEKA NIK	2	TIDAK	48,4	2,55 %	116,3	6,12%	2	GASTROENTERO HEPATOLOGI	MEMBAIK
33	MAU	9707 22	L	30-10- 2021	5 BULA N	5	14	VENTI LATOR MEKA NIK	12	YA	135	2,70 %	160,1	3,20%	2	BEDAH	MEMBAIK
34	IQ	9781 27	L	20/03/20 22	1 BULA N 26 HARI	4,3	9	HIGH FLOW NASAL KANU L	TIDAK	TIDAK	45,4	1,10 %	149,5	3,47%	3	RESPIROLOGI	MEMBAIK
35	KZ	9766 91	P	24/12/20 21	4 BULA N	4,2	19	NRM	TIDAK	TIDAK	24	0,57 %	148,2 4	3,52%	0	RESPIROLOGI	MEMBAIK

36	AA	977186	P	05/12/2021	5 BULAN 5 HARI	5,5	5	NASAL KANUL	TIDAK	TIDAK	45,9	0,83 %	135	2,45%	2	RESPIROLOGI	MEMBAIK
37	HZ	978090	L	27/06/2017	4 TAHUN 11 BULAN	13	6	VENTILATOR MEKANIK	3	TIDAK	85,4	0,65 %	633,7	4,87%	5	BEDAH	MEMBAIK
38	NA	946256	L	07/04/2021	5 BULAN	5,5	4	VENTILATOR MEKANIK	4	YA	118,8	2,16 %	556,7	10,10%	4	NEUROLOGI	MENINGGAL
39	BR	945022	L	09/08/2021	1 BULAN	2,7	24	VENTILATOR MEKANIK	24	TIDAK	163,7	6,06 %	244,2	9,04%	4	RESPIROLOGI	MENINGGAL
40	AA	951556	P	13/04/2021	6 BULAN	4,2	2	VENTILATOR MEKANIK	2	YA	71	1,69 %	225,6	5,37%	4	NEUROLOGI	MENINGGAL

41	AN	949182	P	08/01/2020	1 TAHUN 8 BULAN	12	23	VENTILATOR MEKANIK	23	YA	146,8	1,22%	1787,8	14,89%	10	HEMATOLOGI	MENINGGAL
42	RT	956302	L	10/09/2021	2 BULAN	4,1	2	VENTILATOR MEKANIK	2	YA	0,2	0,01%	674,8	16,45%	4	KARDIOLOGI	MENINGGAL
43	HA	910193	P	08/12/2019	2 TAHUN	4,5	3	VENTILATOR MEKANIK	3	YA	227,55	5,06%	461,1	10,24%	4	BEDAH	MENINGGAL
44	BH	954949	P	11/11/2021	1 BULAN	2,8	2	VENTILATOR MEKANIK	2	YA	231,9	8,28%	314,9	11,24%	6	BEDAH	MENINGGAL
45	MR	914106	L	21/02/2020	1 TAHUN 8 BULAN	10	2	NRM	TIDAK	YA	166,5	1,66%	451,5	4,51%	2	BEDAH	MENINGGAL

46	MI	957904	L	10/11/2019	2 TAHUN 1 BULAN	7,2	9	VENTILATOR MEKANIK	9	YA	21,2	0,29 %	1290,3	17,92%	7	KARDIOLOGI	MENINGGAL
47	FM	960271	P	28/06/2021	6 BULAN	4,5	3	VENTILATOR MEKANIK	3	YA	28,1	0,62 %	213,5	4,74%	6	KARDIOLOGI	MENINGGAL
48	DA	168565	P	29/01/2021	11 BULAN 5 HARI	6,2	13	VENTILATOR MEKANIK	13	YA	207,6	3,34 %	650,3	10,48%	8	NEUROLOGI	MENINGGAL
49	AA	747355	L	07/07/2005	16 TAHUN 6 BULAN	50	2	VENTILATOR MEKANIK	2	YA	597	1,19 %	833,3	1,66%	6	RESPIROLOGI	MENINGGAL

50	MF	961322	L	03/11/2017	4 TAHUN 2 BULAN	12	7	VENTILATOR MEKANIK	7	YA	113	0,94 %	1599,94	13,33%	7	BEDAH	MENINGGAL
51	MM	898603	L	01/08/2019	2 tahun 5 bulan	10,7	28	VENTILATOR MEKANIK	28	YA	76	0,71 %	1310,5	12,24%	4	INFEKSI	MENINGGAL
52	NS	925421	P	28/01/2020	1 TAHUN 11 BULAN	10	3	VENTILATOR MEKANIK	3	YA	334	3,34 %	354,8	3,54%	8	HEMATOLOGI	MENINGGAL
53	MM	962488	P	29/11/2021	1 BULAN 14 HARI	3,2	3	VENTILATOR MEKANIK	2	YA	41,6	1,3%	336,3	10,5%	6	BEDAH	MENINGGAL

54	SH	960485	L	18/08/2013	8 TAHUN 4 BULAN	19,5	12	VENTILATOR MEKANIK	12	YA	284,1	1,46 %	1756,3	9%	4	HEMATOLOGI	MENINGGAL
55	AD	963364	L	03/08/2019	2 tahun 5 bulan	9,5	3	VENTILATOR MEKANIK	3	YA	687	7,23 %	1241,1	13,06%	5	RESPIROLOGI	MENINGGAL
56	AM	944628	L	07/05/2021	8 BULAN	6,8	2	VENTILATOR MEKANIK	2	YA	131,1	1,93 %	193,9	2,85%	5	GASTROENTEROHEPATOLOGI	MENINGGAL
57	RJ	959340	P	22/12/2021	1 TAHUN	6,3	2	VENTILATOR MEKANIK	2	YA	8	0,13 %	127	2,01%	7	GASTROENTEROHEPATOLOGI	MENINGGAL
58	MR	962719	L	11/11/2021	2 tahun	3,9	6	VENTILATOR MEKANIK	6	YA	19,6	0,5%	129,4	3,31%	4	GASTROENTEROHEPATOLOGI	MENINGGAL

59	SN	9367 69	P	21/10/2 010	11 tahun 3 bulan	27,5	4	VENTI LATOR MEKA NIK	4	YA	435	1,58 %	1015, 7	3,69%	8	HEMATOLOGI	MENINGGAL
60	MT	9667 21	L	19/11/2 020	1 TAHU N 2 BULA N	9	8	VENTI LATOR MEKA NIK	8	YA	105,7	1,17 %	1611, 9	17,91%	7	NEUROLOGI	MENINGGAL
61	BE	9609 61	P	18/12/2 021	2 bulan	2,6	6	VENTI LATOR MEKA NIK	6	YA	52	2%	543,2	20,89%	4	RESPIROLOGI	MENINGGAL
62	MR	9676 84	L	27/12/2 021	2 BULA N 2 HARI	2,4	6	VENTI LATOR MEKA NIK	6	YA	16,8	0,7%	227	9,45%	8	RESPIROLOGI	MENINGGAL

63	FP	850219	L	09/06/2018	3 TAHUN 8 BULAN	17	15	VENTILATOR MEKANIK	15	YA	108,6	1,06 %	671,3	3,94%	4	BEDAH	MENINGGAL
64	FZ	969214	L	31/08/2006	15 tahun 6 bulan	45	22	VENTILATOR MEKANIK	22	YA	368,1	0,82 %	10395,2	2,31%	6	NEFROLOGI	MENINGGAL
65	MR	971689	L	23/06/2015	6 TAHUN 9 BULAN	25	5	VENTILATOR MEKANIK	5	YA	197,6	0,79 %	1403,1	5,61%	5	BEDAH	MENINGGAL
66	MA	879590	L	05/04/2019	2 tahun 11 bulan	10	2	VENTILATOR MEKANIK	2	YA	228,3	2,28 %	423,2	4,23%	3	RESPILOGI	MENINGGAL

67	VN	9702 20	P	27/12/2 021	2 bulan	5.2	28	VENTI LATOR MEKA NIK	28	YA	79,5	1,53 %	138, 5	2,66%	6	NEUROLOGI	MENINGGAL
68	MU	9568 43	P	25/04/2 008	13 Tahu n 10 bulan	41	2	VENTI LATOR MEKA NIK	2	YA	126, 3	0,31 %	629, 2	1,53%	4	ALERGI	MENINGGAL
69	IR	9687 08	L	14/02/2 007	14 TAHU N 3 BULA N	40	3	VENTI LATOR MEKA NIK	3	YA	52,8	0,13 %	1418 ,7	3,54%	4	INFEKSI	MENINGGAL
70	AT	8323 59	L	01/06/2 017	4 TAHU N 9 BULA N	10,9	8	VENTI LATOR MEKA NIK	8	YA	38,1	0,35 %	858, 3	7,87%	6	BEDAH	MENINGGAL
71	SA	9734 24	P	27/06/2 021	9 BULA N	7,1	8	VENTI LATOR MEKA NIK	8	YA	59,5	0,84 %	895, 4	12,61 %	4	HEMATOLOGI	MENINGGAL

72	MI	974058	L	25-02-2021	1 TAHUN 1 BULAN	8	22	VENTILATOR MEKANIK	14	YA	591	7,38 %	1517,3	18,96 %	3	NEUROLOGI	MENINGGAL
73	MA	881276	L	24/08/2014	7 TAHUN 7 BULAN	26	4	VENTILATOR MEKANIK	4	TIDAK	163,5	0,63 %	3620,6	13,90 %	3	HEMATOLOGI	MENINGGAL
74	AH	969010	L	20/09/2019	2 TAHUN 9 BULAN	9	2	VENTILATOR MEKANIK	2	YA	207,8	2,31 %	743,8	8,26%	4	HEMATOLOGI	MENINGGAL
75	NS	976687	P	24/05/2006	15 TAHUN 11 BULAN	42	3	VENTILATOR MEKANIK	3	YA	123,1	0,30 %	1542,3	3,67%	5	BEDAH	MENINGGAL

76	JM	9636 21	P	04-08- 2021	9 BULA N 7 HARI	5,6	4	VENTI LATOR MEKA NIK	2	TIDAK	249, 5	4,45 %	825, 1	14,73 %	5	BEDAH	MENINGGAL
77	AM	9636 21	P	04-08- 2021	9 BULA N 7 HARI	5,6	4	VENTI LATOR MEKA NIK	3	YA	100	0,28 %	554, 6	1,58%	8	HEMATOLOGI	MENINGGAL
78	NZ	9224 79	P	01/05/2 008	14 TAHU N	35	3	VENTI LATOR MEKA NIK	3	YA	188	2,35 %	682	8,52%	4	GASTROENTER OHEPATOLOGI	MENINGGAL
79	AK	9770 44	L	28/09/2 021	8 BULA N	8	3	VENTI LATOR MEKA NIK	2	YA	227, 4	0,91 %	1140 ,3	4,56%	4	BEDAH	MENINGGAL

80	RO	9777 70	P	25/08/2 014	7 TAHU N	25	2	VENTI LATOR MEKA NIK	17	YA	140, 2	1,40 %	817, 6	8,17%	8	HEMA	MENINGGAL
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Lampiran 6. Analisis Data

Means

Notes		
Output Created		22-JULY-2022
Comments		
Input	Data	D:\Office\SPSS\Data dr Astri.sav
	Active Dataset	DataSet3
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	80
Missing Value Handling	Definition of Missing	For each dependent variable in a table, user-defined missing values for the dependent and all grouping variables are treated as missing.
	Cases Used	Cases used for each table have no missing values in any independent variable, and not all dependent variables have missing values.
Syntax		MEANS TABLES=BB Lama.Rawat Lama.Ventilator Balance.24 Total.Balance Akumulasi PELOD BY Kasus /CELLS=MEAN STDDEV MEDIAN MIN MAX.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00

Case Processing Summary

	Cases					
	Included		Excluded		Total	
	N	Percent	N	Percent	N	Percent
BB * Kasus	80	100.0%	0	0.0%	80	100.0%
Lama.Rawat * Kasus	80	100.0%	0	0.0%	80	100.0%
Lama.Ventilator * Kasus	52	65.0%	28	35.0%	80	100.0%
Balance.24 * Kasus	80	100.0%	0	0.0%	80	100.0%
Total.Balance * Kasus	80	100.0%	0	0.0%	80	100.0%
Akumulasi * Kasus	80	100.0%	0	0.0%	80	100.0%
PELOD * Kasus	80	100.0%	0	0.0%	80	100.0%

Report

Kasus		BB	Lama.Rawat	Lama.Ventilator	Balance.24	Total.Balance	Akumulasi	PELOD
Alergi	Mean	41.0000	2.0000	2.0000	126.3000	629.2000	1.5300	4.0000
	Std. Deviation	.	.	.	.	.	.	.
	Median	41.0000	2.0000	2.0000	126.3000	629.2000	1.5300	4.0000
	Minimum	41.00	2.00	2.00	126.30	629.20	1.53	4.00
	Maximum	41.00	2.00	2.00	126.30	629.20	1.53	4.00
Bedah	Mean	15.5450	6.0500	5.4286	177.2850	793.3745	5.8425	4.1000
	Std. Deviation	14.41156	4.05845	4.08965	171.87215	628.28140	4.03982	2.14966
	Median	11.4500	5.0000	3.5000	150.7500	547.4000	4.4800	4.5000
	Minimum	2.80	2.00	2.00	9.25	148.50	1.45	.00
	Maximum	60.00	15.00	15.00	708.30	2298.00	14.73	7.00
Gasentero Hepatology	Mean	6.3571	4.4286	3.0000	112.8286	321.5143	4.8543	3.4286
	Std. Deviation	3.97528	2.50713	1.73205	94.99422	292.94955	2.26055	2.29907
	Median	6.3000	4.0000	2.0000	126.5000	193.9000	5.4100	4.0000
	Minimum	1.90	2.00	2.00	8.00	116.30	2.01	.00
	Maximum	14.00	9.00	6.00	268.20	807.10	8.52	7.00

Hematologi	Mean	17.2583	8.1667	7.1818	246.2917	1235.5833	7.9150	5.3333
	Std. Deviation	8.75790	6.46435	7.19470	130.55225	868.93027	4.18229	2.90245
	Median	14.5000	6.0000	4.0000	232.3500	948.5000	7.6600	4.0000
	Minimum	7.10	2.00	1.00	59.50	354.80	1.58	1.00
	Maximum	35.00	23.00	23.00	435.00	3620.60	14.89	10.00
Infeksi	Mean	13.5333	7.3333	11.0000	65.8667	691.5500	5.9183	2.6667
	Std. Deviation	13.38053	10.15218	14.73092	42.62908	535.11081	3.28920	1.21106
	Median	9.8500	3.5000	3.0000	64.4000	473.3000	5.2700	2.5000
	Minimum	4.10	2.00	2.00	19.40	192.40	3.28	1.00
	Maximum	40.00	28.00	28.00	137.50	1418.70	12.24	4.00
Kardiologi	Mean	10.4667	9.3333	6.0000	85.6833	568.4333	8.5817	3.1667
	Std. Deviation	12.21960	12.32342	4.08248	164.07357	443.05165	7.03794	2.99444
	Median	5.8500	4.0000	6.0000	23.2000	459.5000	6.4400	3.0000
	Minimum	3.00	2.00	2.00	.20	172.30	1.91	.00
	Maximum	35.00	34.00	10.00	420.00	1290.30	17.92	7.00
Neurologi	Mean	10.6214	9.4286	11.5000	141.7429	608.6771	6.7136	3.3571

	Std. Deviation	10.94147	8.05476	9.37550	142.86381	558.72938	5.61382	2.27384
	Median	6.7500	6.5000	10.5000	97.9000	452.2500	4.6000	3.0000
	Minimum	3.10	2.00	2.00	25.20	65.90	1.86	.00
	Maximum	37.00	28.00	28.00	591.00	1611.90	18.96	8.00
Respirologi	Mean	11.1154	7.7692	7.1429	155.0462	401.7223	6.1662	3.4615
	Std. Deviation	14.50666	6.61002	7.71208	226.13126	335.57950	5.64243	2.25889
	Median	5.5000	6.0000	6.0000	45.9000	244.2000	3.5200	3.0000
	Minimum	2.40	2.00	2.00	3.60	71.50	1.63	.00
	Maximum	50.00	24.00	24.00	687.00	1241.10	20.89	8.00
Nefro	Mean	45.0000	22.0000	22.0000	368.1000	10395.2000	2.3100	6.0000
	Std. Deviation	.	.	.	.	.	.	.
	Median	45.0000	22.0000	22.0000	368.1000	10395.2000	2.3100	6.0000
	Minimum	45.00	22.00	22.00	368.10	10395.20	2.31	6.00
	Maximum	45.00	22.00	22.00	368.10	10395.20	2.31	6.00
Total	Mean	13.5712	7.5875	7.1154	158.6837	815.9158	6.3850	3.8375
	Std. Deviation	12.93197	7.00758	7.09226	161.95123	1248.12376	4.70603	2.36774

Median	8.5000	5.0000	4.0000	113.5000	537.8000	4.6800	4.0000
Minimum	1.90	2.00	1.00	.20	65.90	1.45	.00
Maximum	60.00	34.00	28.00	708.30	10395.20	20.89	10.00

Explore

Notes

Output Created

22-JULY-2022

Comments

Input	Data	D:\Office\SPSS\Data dr Astri.sav
	Active Dataset	DataSet3
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	80

Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.

Syntax	EXAMINE VARIABLES=BB Lama.Rawat Lama.Ventilator Balance.24 Total.Balance Akumulasi PELOD /PLOT BOXPLOT STEMLEAF NPLOT /COMPARE GROUPS /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING LISTWISE /NOTOTAL.
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Resources	Processor Time	00:00:06.67
	Elapsed Time	00:00:30.21

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
BB	52	65.0%	28	35.0%	80	100.0%
Lama.Rawat	52	65.0%	28	35.0%	80	100.0%
Lama.Ventilator	52	65.0%	28	35.0%	80	100.0%
Balance.24	52	65.0%	28	35.0%	80	100.0%
Total.Balance	52	65.0%	28	35.0%	80	100.0%
Akumulasi	52	65.0%	28	35.0%	80	100.0%
PELOD	52	65.0%	28	35.0%	80	100.0%

Descriptives

		Statistic	Std. Error
BB	Mean	13.9904	1.78191
	95% Confidence Interval for Mean	Lower Bound Upper Bound	10.4131 17.5677
	5% Trimmed Mean	12.8513	
	Median	9.0000	
	Variance	165.110	
	Std. Deviation	12.84953	
	Minimum	1.90	

	Maximum		50.00	
	Range		48.10	
	Interquartile Range		16.53	
	Skewness		1.362	.330
	Kurtosis		.794	.650
Lama.Rawat	Mean		8.4423	1.11022
	95% Confidence Interval for Mean	Lower Bound	6.2134	
		Upper Bound	10.6712	
	5% Trimmed Mean		7.5855	
	Median		5.5000	
	Variance		64.095	
	Std. Deviation		8.00591	
	Minimum		2.00	
	Maximum		34.00	
	Range		32.00	
	Interquartile Range		7.00	
	Skewness		1.587	.330
	Kurtosis		1.793	.650
Lama.Ventilator	Mean		7.1154	.98352
	95% Confidence Interval for Mean	Lower Bound	5.1409	
		Upper Bound	9.0899	
	5% Trimmed Mean		6.3120	
	Median		4.0000	
	Variance		50.300	
	Std. Deviation		7.09226	

	Minimum		1.00	
	Maximum		28.00	
	Range		27.00	
	Interquartile Range		6.75	
	Skewness		1.692	.330
	Kurtosis		2.109	.650
Balance.24	Mean		184.0875	24.09896
	95% Confidence Interval for Mean	Lower Bound	135.7068	
		Upper Bound	232.4682	
	5% Trimmed Mean		166.8900	
	Median		136.2500	
	Variance		30199.504	
	Std. Deviation		173.78004	
	Minimum		.20	
	Maximum		708.30	
	Range		708.10	
	Interquartile Range		173.64	
	Skewness		1.551	.330
	Kurtosis		2.063	.650
Total.Balance	Mean		1009.9354	204.61634
	95% Confidence Interval for Mean	Lower Bound	599.1509	
		Upper Bound	1420.7198	
	5% Trimmed Mean		792.5662	
	Median		673.1000	
	Variance		2177128.042	

	Std. Deviation		1475.50942	
	Minimum		116.30	
	Maximum		10395.20	
	Range		10278.90	
	Interquartile Range		995.95	
	Skewness		5.319	.330
	Kurtosis		33.175	.650
Akumulasi	Mean		7.8813	.71692
	95% Confidence Interval for Mean	Lower Bound	6.4421	
		Upper Bound	9.3206	
	5% Trimmed Mean		7.5919	
	Median		6.7800	
	Variance		26.727	
	Std. Deviation		5.16981	
	Minimum		1.45	
	Maximum		20.89	
	Range		19.44	
	Interquartile Range		7.48	
	Skewness		.736	.330
	Kurtosis		-.322	.650
PELOD	Mean		5.0192	.27115
	95% Confidence Interval for Mean	Lower Bound	4.4749	
		Upper Bound	5.5636	
	5% Trimmed Mean		5.0214	
	Median		5.0000	

Variance	3.823	
Std. Deviation	1.95529	
Minimum	1.00	
Maximum	10.00	
Range	9.00	
Interquartile Range	2.00	
Skewness	.201	.330
Kurtosis	-.147	.650

Tests of Normality

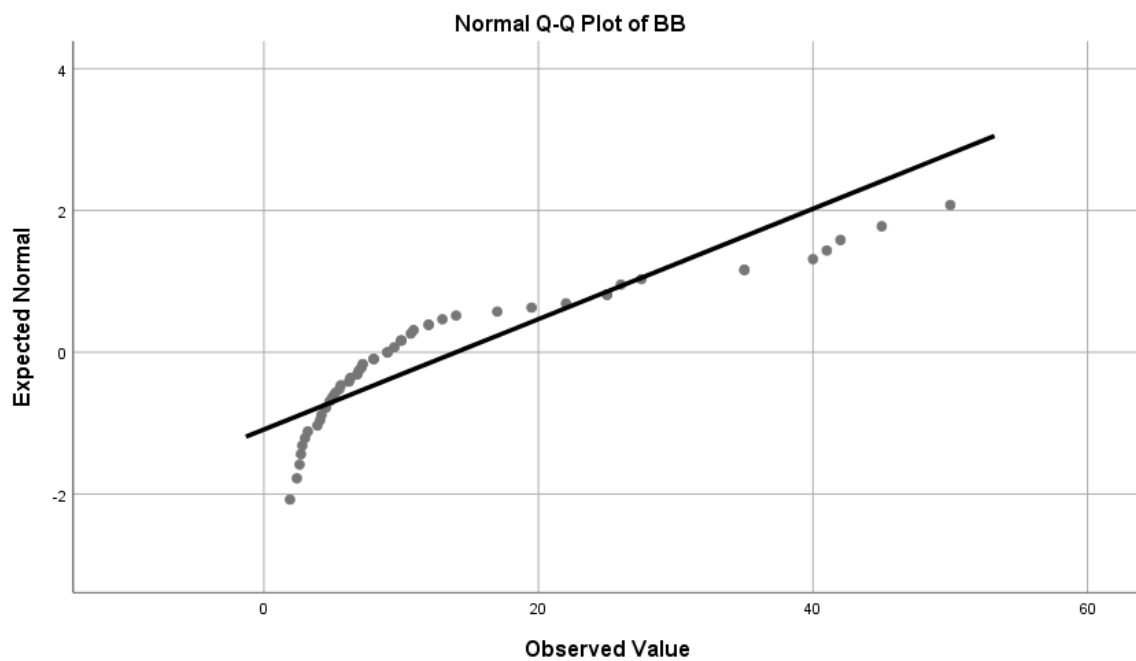
	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
BB	.235	52	.000	.802	52	.000
Lama.Rawat	.210	52	.000	.777	52	.000
Lama.Ventilator	.227	52	.000	.748	52	.000
Balance.24	.180	52	.000	.832	52	.000
Total.Balance	.272	52	.000	.464	52	.000
Akumulasi	.124	52	.045	.926	52	.003
PELOD	.180	52	.000	.953	52	.040

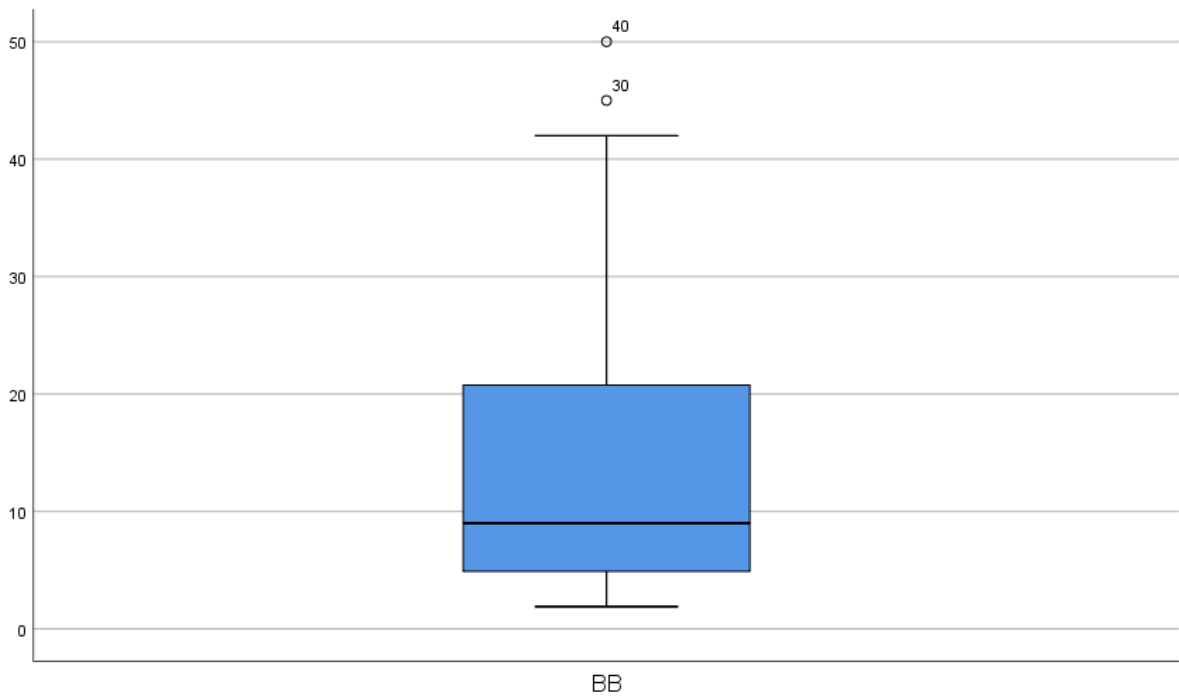
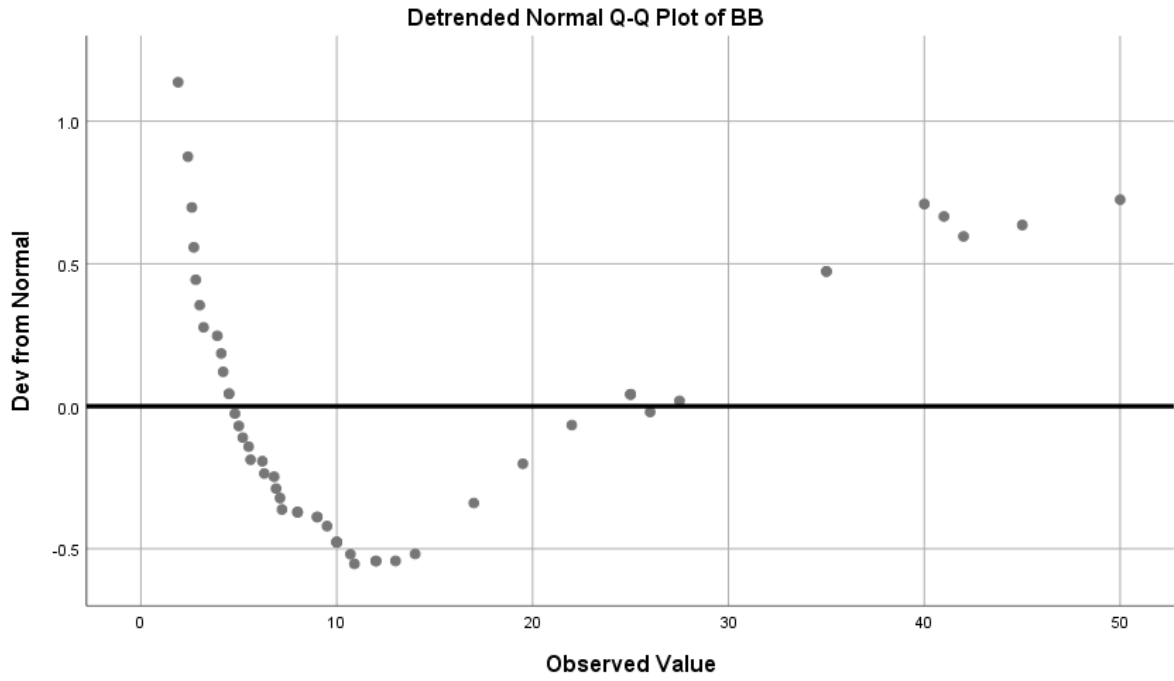
a. Lilliefors Significance Correction

Berat Badan

BB Stem-and-Leaf Plot

Frequency	Stem &	Leaf
13.00	0 .	12222333344444
15.00	0 .	5555666667788999
9.00	1 .	000002234
2.00	1 .	79
1.00	2 .	2
5.00	2 .	55567
.00	3 .	
2.00	3 .	55
3.00	4 .	012
2.00	Extremes	(>=45)





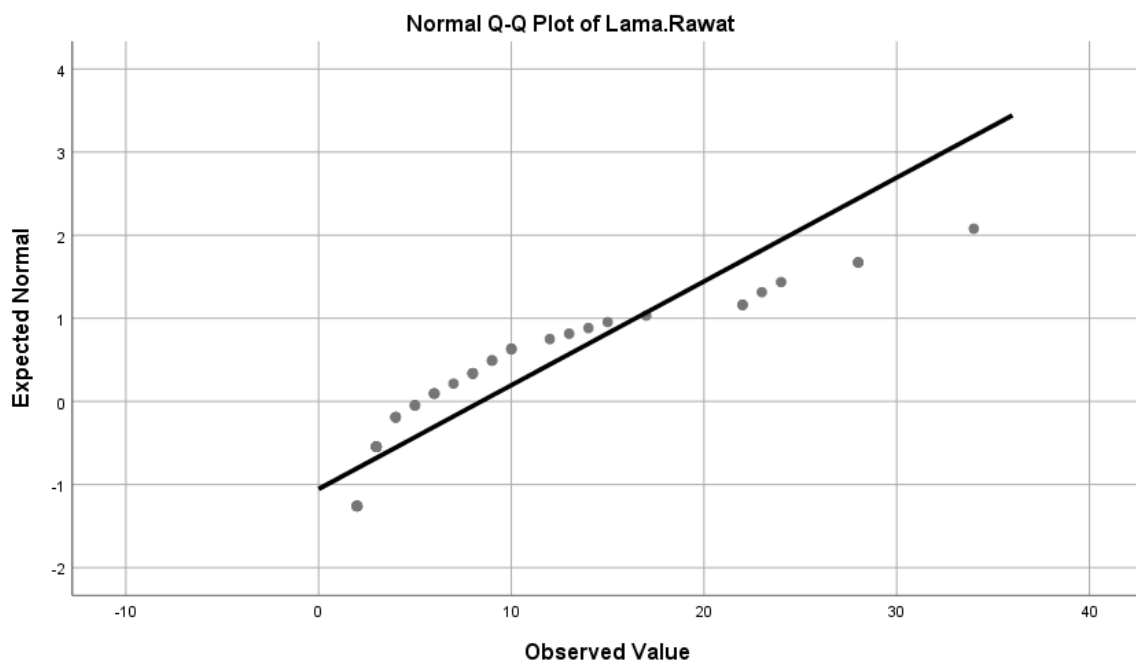
Lama.Rawat

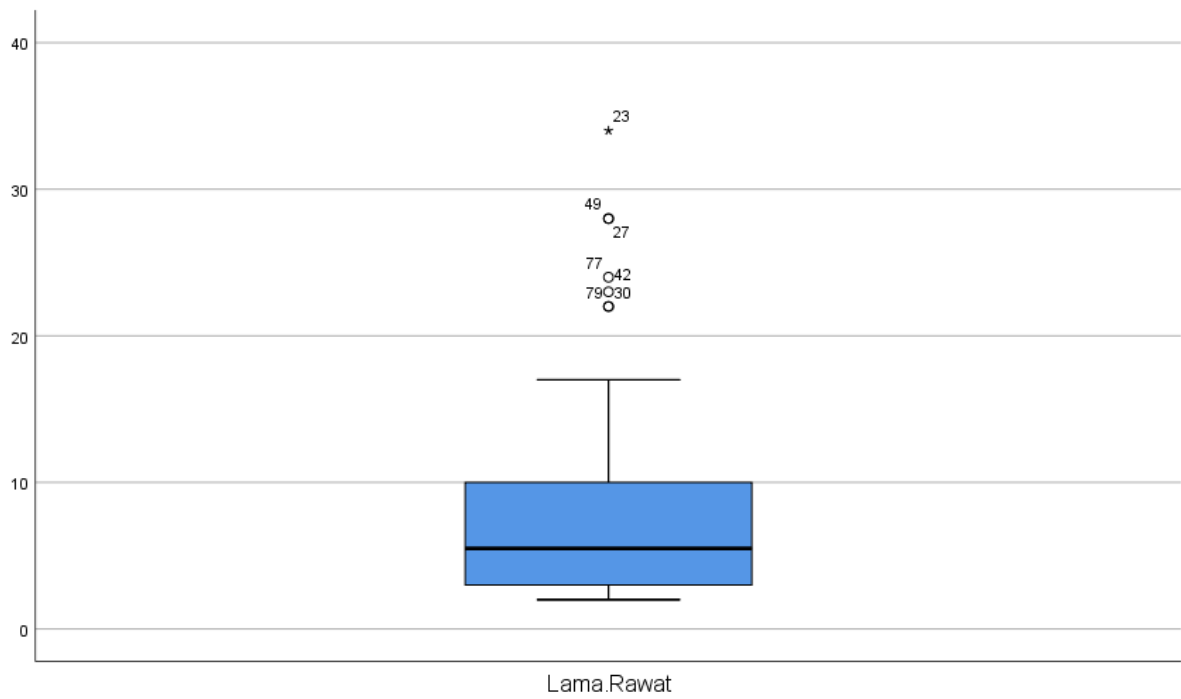
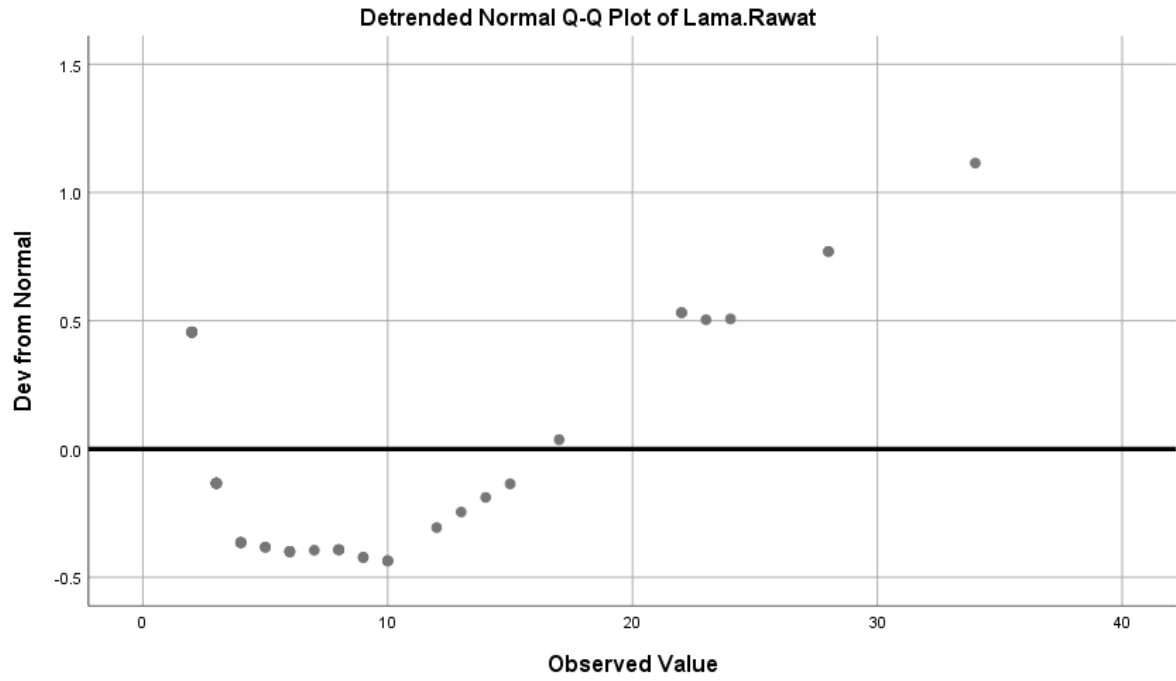
Lama.Rawat Stem-and-Leaf Plot

Frequency	Stem &	Leaf
.00	0 .	
20.00	0 .	22222222222333333333
6.00	0 .	444455
5.00	0 .	66667
6.00	0 .	888899
3.00	1 .	000
2.00	1 .	23
2.00	1 .	45
1.00	1 .	7
7.00	Extremes	(>=22)

Stem width: 10.00

Each leaf: 1 case(s)





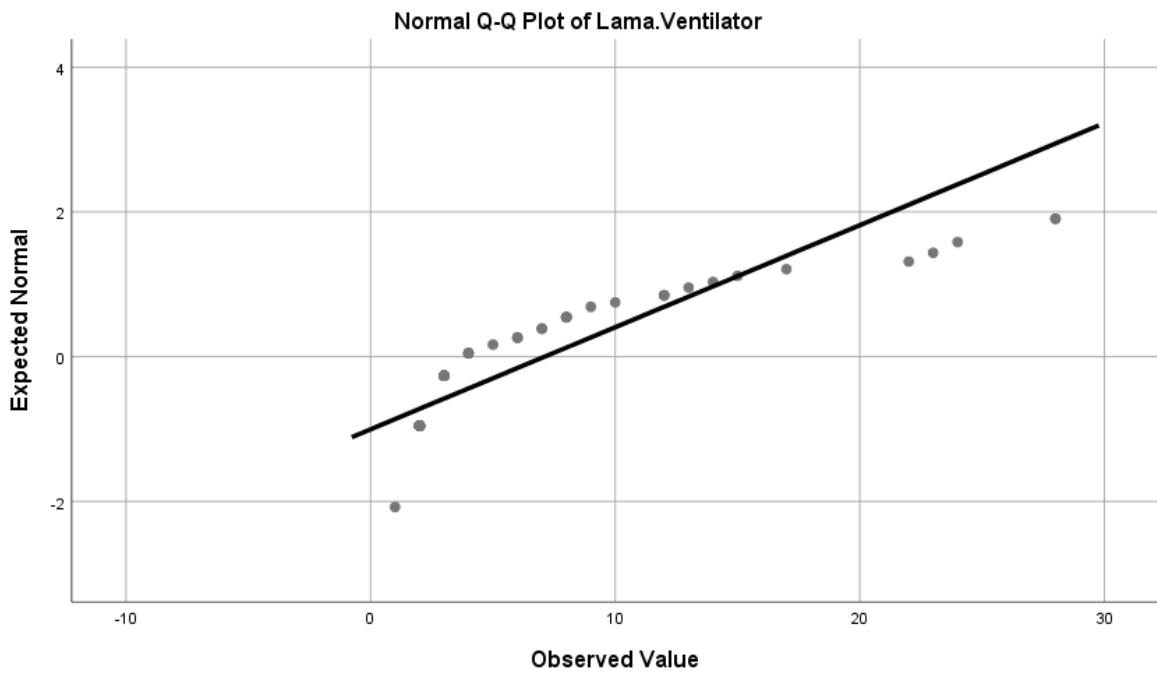
Lama.Ventilator

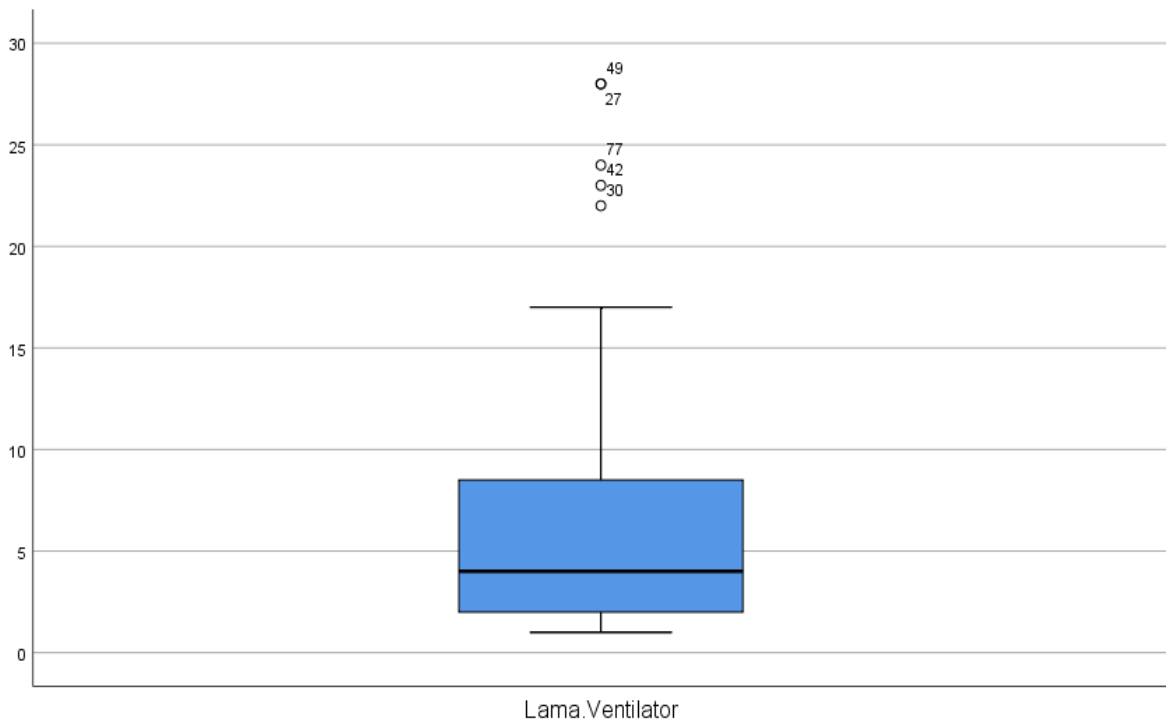
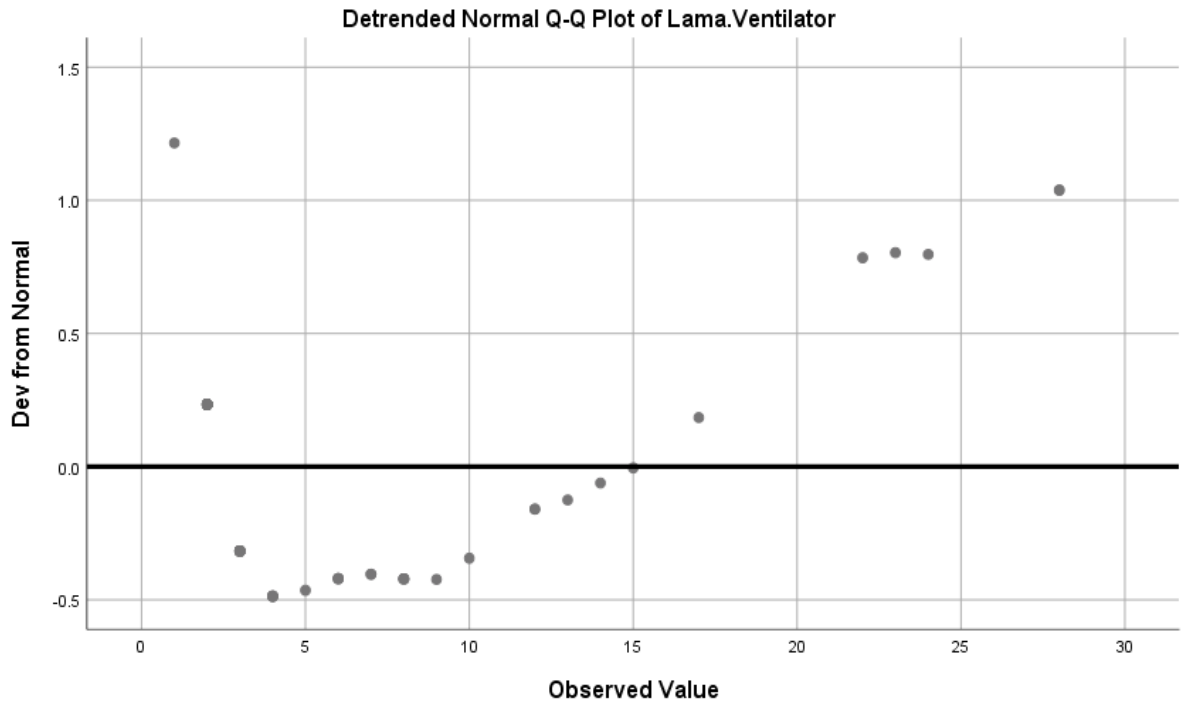
Lama.Ventilator Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	0 .	1
24.00	0 .	2222222222222222223333333333
5.00	0 .	44445
5.00	0 .	66677
5.00	0 .	88889
1.00	1 .	0
3.00	1 .	223
2.00	1 .	45
1.00	1 .	7
5.00	Extremes	(>=22)

Stem width: 10.00

Each leaf: 1 case(s)





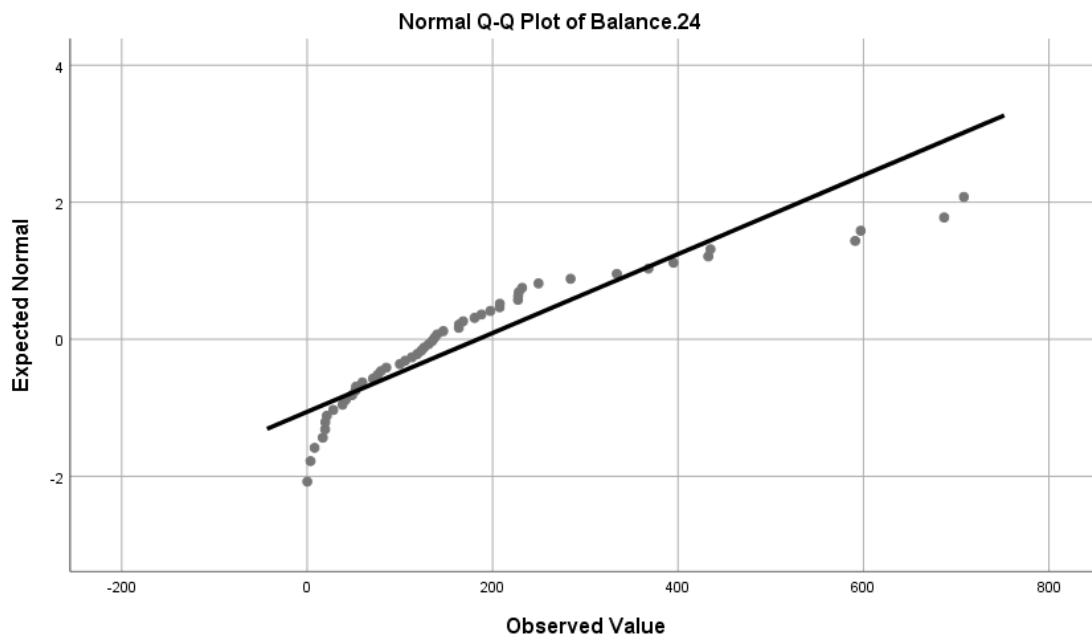
Balance.24

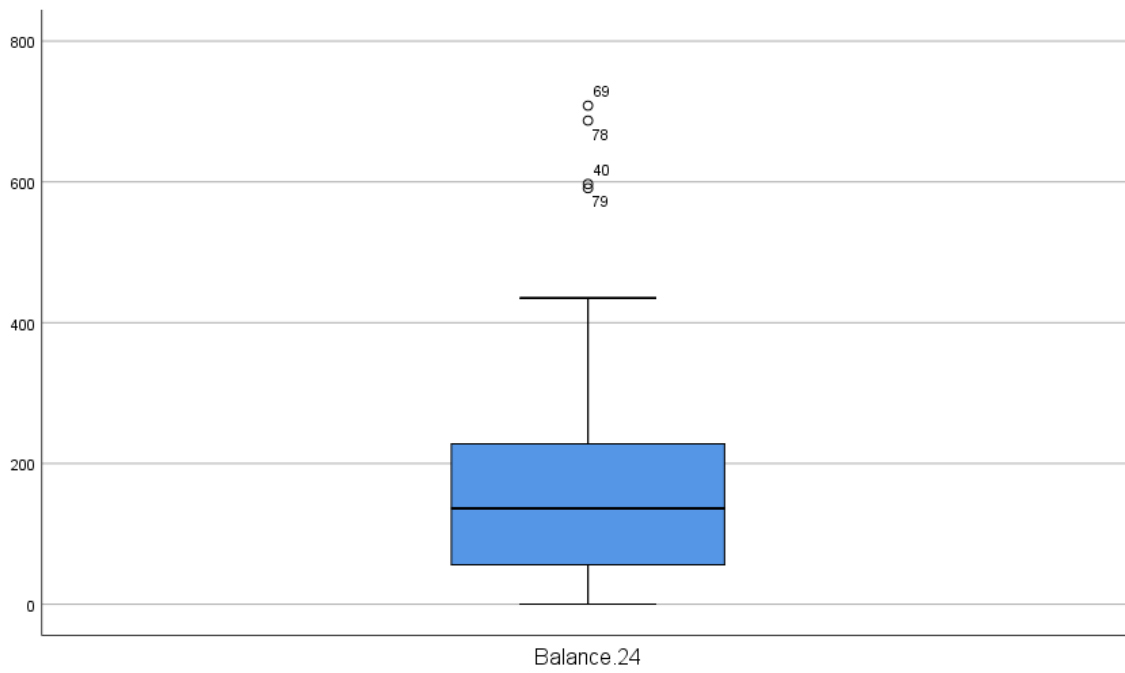
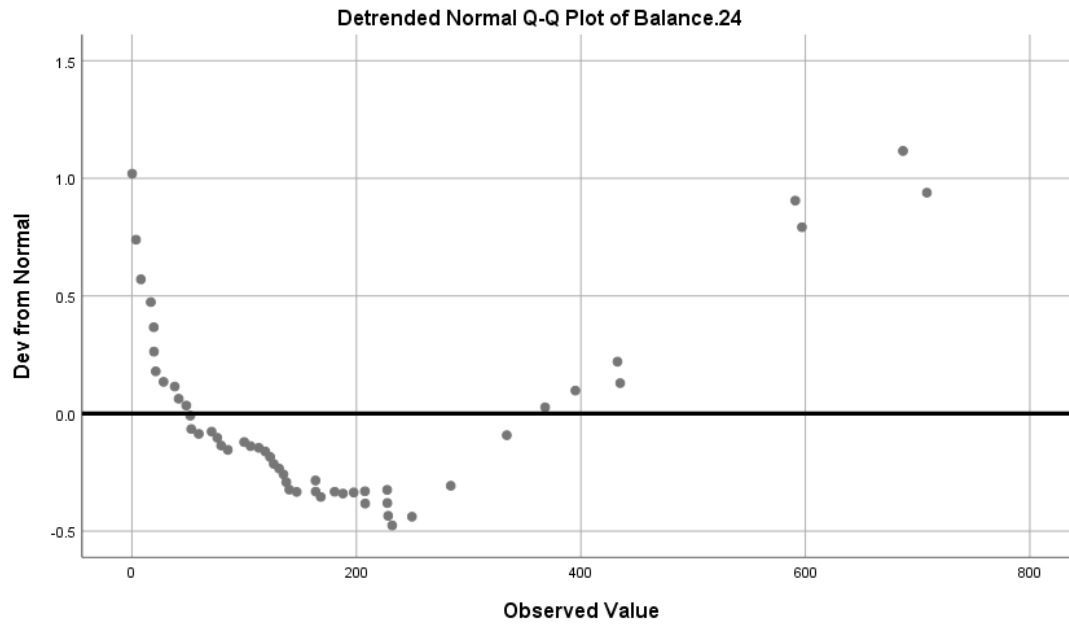
Balance.24 Stem-and-Leaf Plot

Frequency	Stem &	Leaf
11.00	0 .	00011122344
7.00	0 .	5557778
11.00	1 .	00112233344
6.00	1 .	666889
7.00	2 .	0022234
1.00	2 .	8
1.00	3 .	3
2.00	3 .	69
2.00	4 .	33
4.00	Extremes	(>=591)

Stem width: 100.00

Each leaf: 1 case(s)





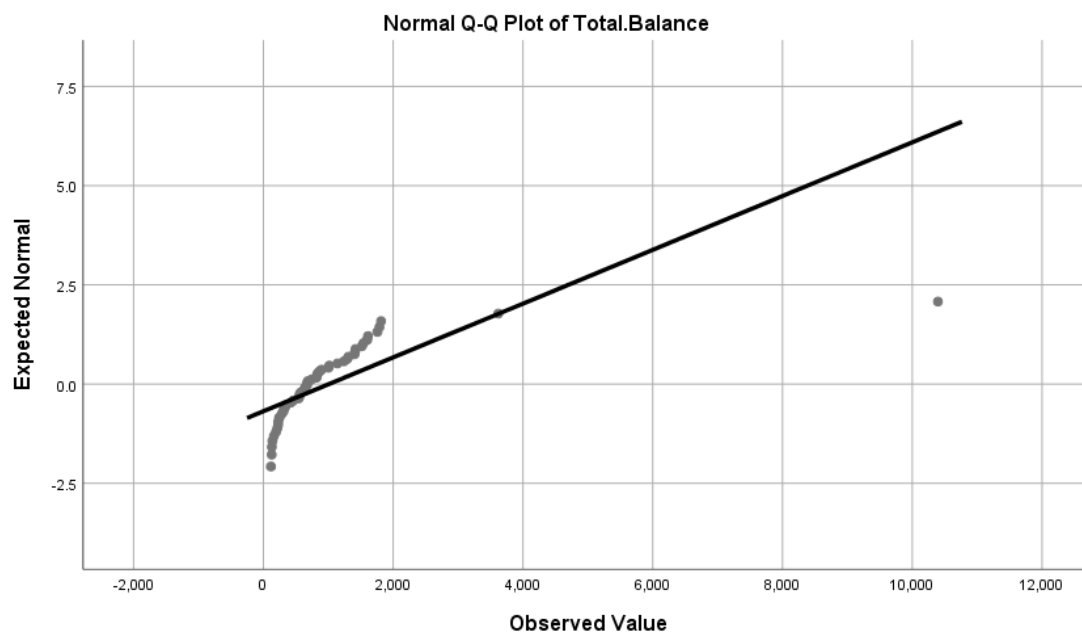
Total.Balance

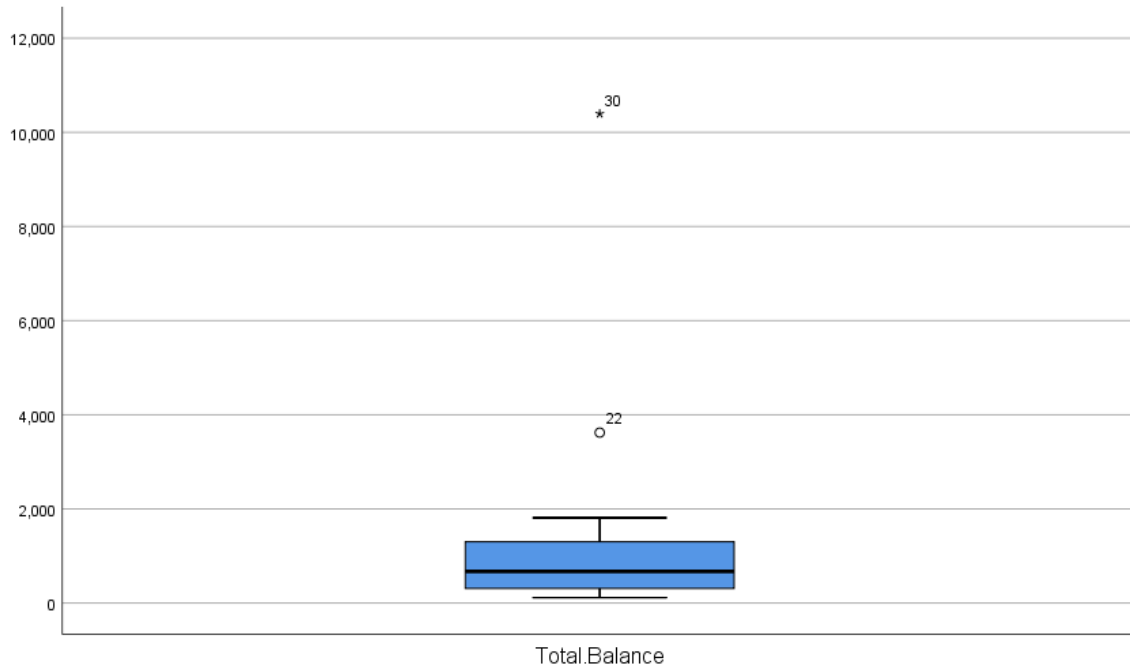
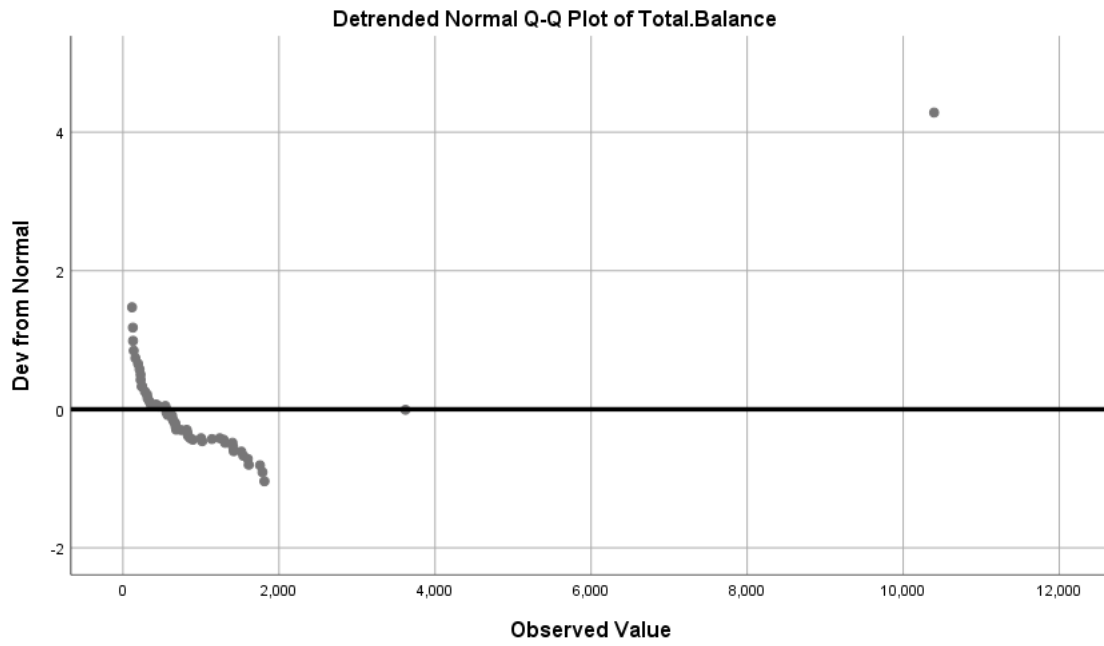
Total.Balance Stem-and-Leaf Plot

Frequency	Stem &	Leaf
6.00	0 .	111111
10.00	0 .	2222223333
6.00	0 .	445555
7.00	0 .	6666667
5.00	0 .	88888
3.00	1 .	001
3.00	1 .	223
6.00	1 .	444555
3.00	1 .	677
1.00	1 .	8
2.00	Extremes	(>=3621)

Stem width: 1000.00

Each leaf: 1 case(s)





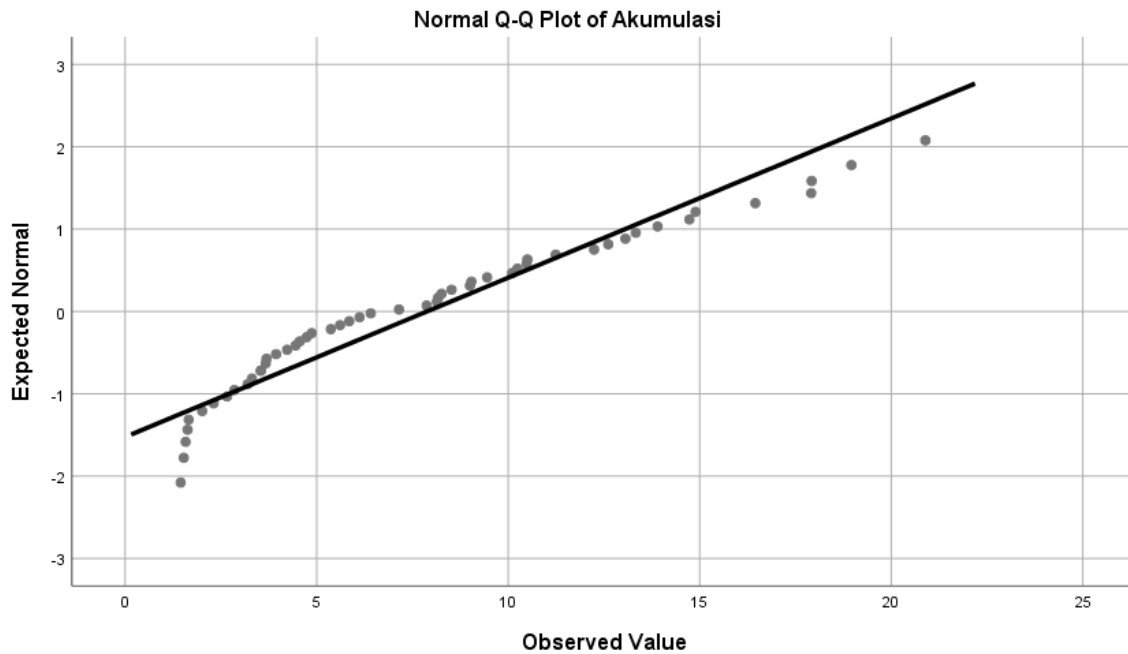
Akumulasi

Akumulasi Stem-and-Leaf Plot

Frequency	Stem &	Leaf
21.00	0 .	111112222333333344444
14.00	0 .	55566778888999
12.00	1 .	000012233344
4.00	1 .	6778
1.00	2 .	0

Stem width: 10.00

Each leaf: 1 case(s)



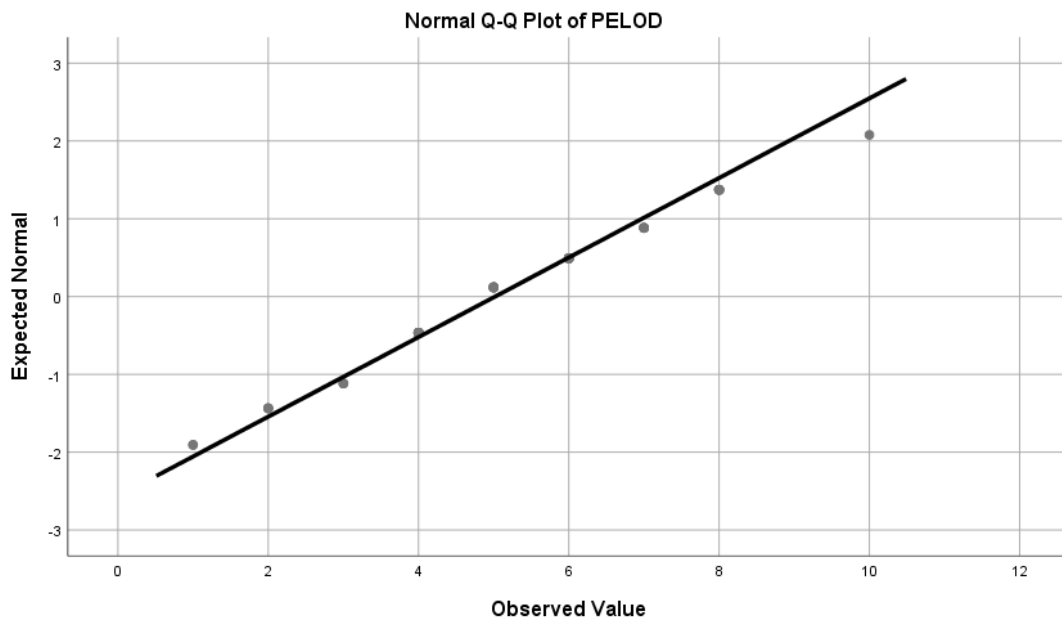
PELOD

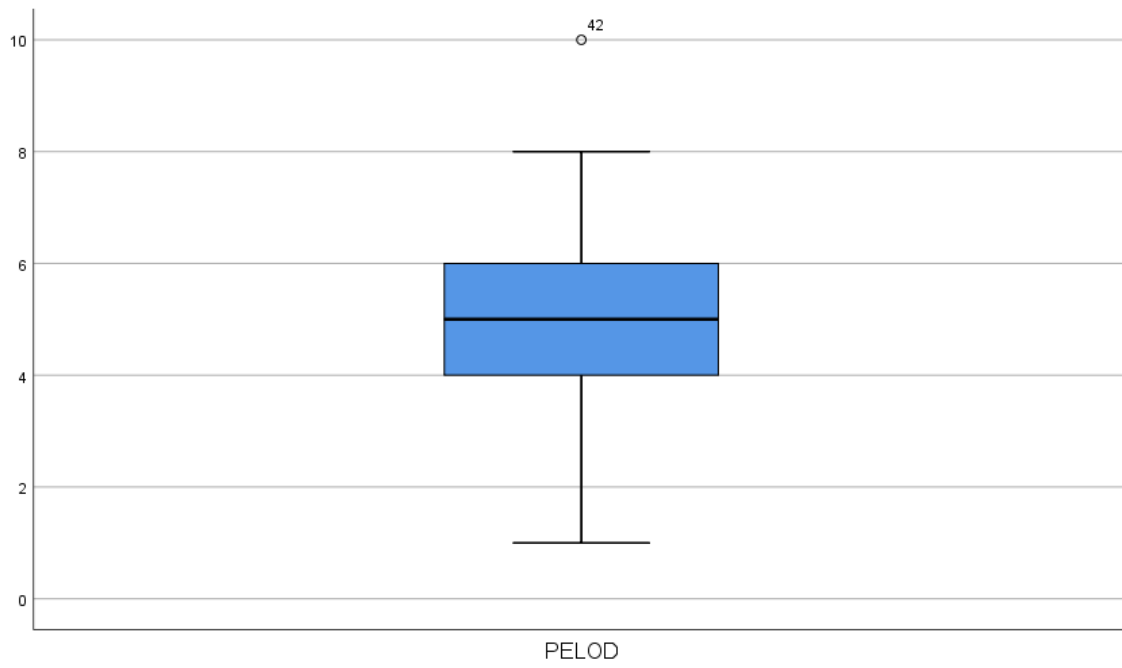
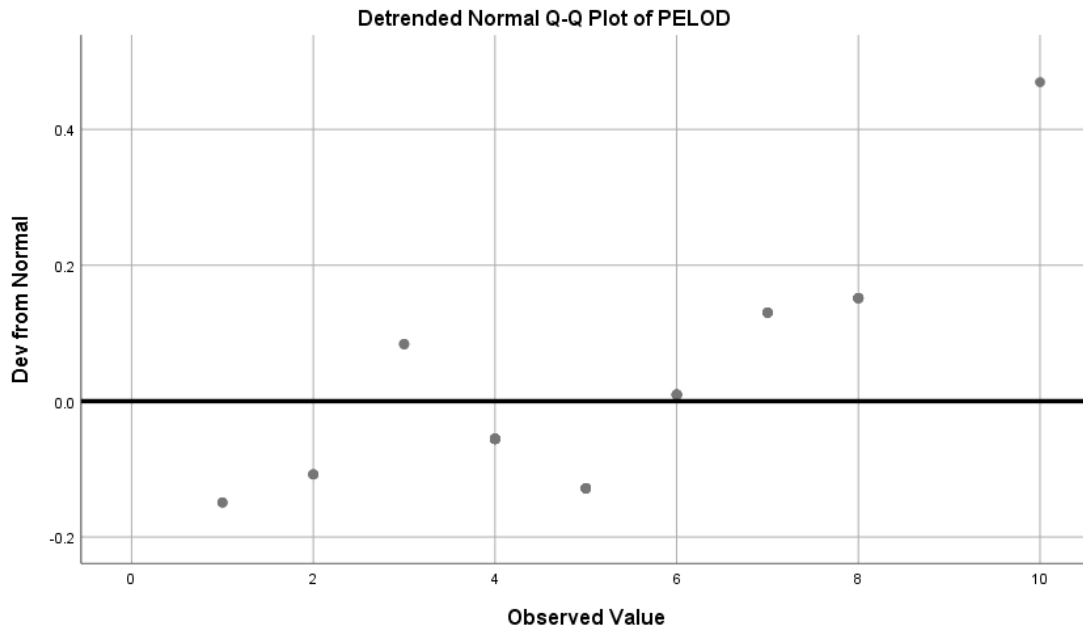
PELOD Stem-and-Leaf Plot

Frequency	Stem & Leaf
2.00	1 . 00
3.00	2 . 000
3.00	3 . 000
17.00	4 . 000000000000000000
7.00	5 . 0000000
8.00	6 . 00000000
5.00	7 . 00000
6.00	8 . 000000
1.00	Extremes (>=10.0)

Stem width: 1.00

Each leaf: 1 case(s)





NPAR TESTS

/M-W= Usia Lama.Rawat Lama.Ventilator Balance.24 Total.Balance Akumulasi
PELOD BY Luaran(1 2)

/MISSING ANALYSIS.

NPar Tests

Notes

Output Created	08-AUG-2022 05:35:53	
Comments		
Input	Data	D:\Office\SPSS\Data dr Astri.sav
	Active Dataset	DataSet3
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	80
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax	NPAR TESTS /M-W= Usia Lama.Rawat Lama.Ventilator Balance.24 Total.Balance Akumulasi PELOD BY Luaran(1 2) /MISSING ANALYSIS.	
Resources	Processor Time	00:00:00.03
	Elapsed Time	00:00:00.02
	Number of Cases Allowed ^a	241979

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	Luaran	N	Mean Rank	Sum of Ranks
Usia	Hidup	37	39.65	1467.00
	Meninggal	43	41.23	1773.00
	Total	80		
Lama.Rawat	Hidup	37	44.24	1637.00
	Meninggal	43	37.28	1603.00
	Total	80		
Lama.Ventilator	Hidup	10	23.20	232.00
	Meninggal	42	27.29	1146.00
	Total	52		
Balance.24	Hidup	37	35.38	1309.00
	Meninggal	43	44.91	1931.00
	Total	80		
Total.Balance	Hidup	37	31.50	1165.50
	Meninggal	43	48.24	2074.50
	Total	80		
Akumulasi	Hidup	37	29.97	1109.00
	Meninggal	43	49.56	2131.00
	Total	80		
PELOD	Hidup	37	23.14	856.00
	Meninggal	43	55.44	2384.00
	Total	80		

Test Statistics^a

	Usia	Lama.Rawat	Lama.Ventilator	Balance.24	Total.Balance	Akumulasi	PELOD
Mann-Whitney U	764.000	657.000	177.000	606.000	462.500	406.000	153.000
Wilcoxon W	1467.000	1603.000	232.000	1309.000	1165.500	1109.000	856.000
Z	-.412	-1.346	-.778	-1.829	-3.213	-3.759	-6.268
Asymp. Sig. (2-tailed)	.680	.178	.437	.067	.001	.000	.000

a. Grouping Variable: Luaran

```
FREQUENCIES VARIABLES=JK Usia Kasus Kat.Akumulasi Alasan Kat.2.Akumulasi Kat.Persen.Balance
/ORDER=ANALYSIS.
```

Frequencies

Notes

Output Created	08-AUG-2022 05:37:03	
Comments		
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	N of Rows in Working Data File	80
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.

Cases Used		Statistics are based on all cases with valid data.
Syntax	FREQUENCIES VARIABLES=JK Usia Kasus Kat.Akumulasi Alasan Kat.2.Akumulasi Kat.Persen.Balance /ORDER=ANALYSIS.	
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00

Statistics

		JK	Usia	Kasus	Kat.Akumulasi	Alasan	Kat.2.Akumulasi	Kat.Persen.Balance
N	Valid	80	80	80	80	80	80	80
	Missing	0	0	0	0	0	0	0

Frequency Table

JK

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Laki-laki	46	57.5	57.5	57.5
	Perempuan	34	42.5	42.5	100.0
	Total	80	100.0	100.0	

Usia

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	< 5 Tahun	61	76.3	76.3	76.3
	> 5 Tahun	19	23.8	23.8	100.0
	Total	80	100.0	100.0	

Kasus

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Alergi	1	1.3	1.3	1.3
	Bedah	20	25.0	25.0	26.3
	Gasentero Hepatologi	7	8.8	8.8	35.0
	Hematologi	12	15.0	15.0	50.0
	Infeksi	6	7.5	7.5	57.5
	Kardiologi	6	7.5	7.5	65.0
	Neurologi	14	17.5	17.5	82.5
	Respirologi	13	16.3	16.3	98.8
	Nefro	1	1.3	1.3	100.0
	Total	80	100.0	100.0	

Alasan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sesak	40	50.0	50.0	50.0
	Penurunan Kesadaran	20	25.0	25.0	75.0
	Syok	3	3.8	3.8	78.8
	Lainnya	17	21.3	21.3	100.0
	Total	80	100.0	100.0	

Kat.2.Akumulasi

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	> 4.615	41	51.2	51.2	51.2
	< 4.615	39	48.8	48.8	100.0
	Total	80	100.0	100.0	

Kat.Persen.Balance

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	>= 4.61%	5	6.3	6.3	6.3
	< 4.61	75	93.8	93.8	100.0
Total		80	100.0	100.0	

Crosstabs

Notes

Output Created

08-AUG-2022 05:37:16

Comments

Input	Data	D:\Office\SPSS\Data dr Astri.sav
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	Filter	<none>
	Weight	<none>
	Split File	<none>

	N of Rows in Working Data File	80
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax	CROSSTABS /TABLES=JK Usia Ventilator Vasopressor Kasus Alasan BY Luaran /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT COLUMN /COUNT ROUND CELL.	
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
JK * Luaran	80	100.0%	0	0.0%	80	100.0%
Usia * Luaran	80	100.0%	0	0.0%	80	100.0%
Ventilator * Luaran	80	100.0%	0	0.0%	80	100.0%
Vasopressor * Luaran	80	100.0%	0	0.0%	80	100.0%
Kasus * Luaran	80	100.0%	0	0.0%	80	100.0%
Alasan * Luaran	80	100.0%	0	0.0%	80	100.0%

JK * Luaran

Crosstab

		Luaran		Total	
		Hidup	Meninggal		
JK	Laki-laki	Count	21	25	46
		% within Luaran	56.8%	58.1%	57.5%
	Perempuan	Count	16	18	34
		% within Luaran	43.2%	41.9%	42.5%
Total		Count	37	43	80
		% within Luaran	100.0%	100.0%	100.0%

Chi-Square Tests

Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)

Pearson Chi-Square	.016 ^a	1	.901		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.016	1	.901		
Fisher's Exact Test				1.000	.540
Linear-by-Linear Association	.015	1	.901		
N of Valid Cases	80				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 15.73.

b. Computed only for a 2x2 table

Usia * Luaran

Crosstab

		Luaran			
		Hidup	Meninggal	Total	
Usia	< 5 Tahun	Count	29	32	61
		% within Luaran	78.4%	74.4%	76.3%
	> 5 Tahun	Count	8	11	19

	% within Luaran	21.6%	25.6%	23.8%
Total	Count	37	43	80
	% within Luaran	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.172 ^a	1	.678		
Continuity Correction ^b	.023	1	.880		
Likelihood Ratio	.173	1	.678		
Fisher's Exact Test				.794	.441
Linear-by-Linear Association	.170	1	.680		
N of Valid Cases	80				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 8.79.

b. Computed only for a 2x2 table

Ventilator * Luaran

Crosstab

		Luaran		Total	
		Hidup	Meninggal		
Ventilator	HFN	Count	2	0	2
		% within Luaran	5.4%	0.0%	2.5%
	Nasal Kanul	Count	16	0	16
		% within Luaran	43.2%	0.0%	20.0%
	NRM	Count	8	1	9
		% within Luaran	21.6%	2.3%	11.3%
	Simple Mask	Count	1	0	1
		% within Luaran	2.7%	0.0%	1.3%
Ya		Count	10	42	52
		% within Luaran	27.0%	97.7%	65.0%

Total	Count	37	43	80
	% within Luaran	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	43.934 ^a	4	.000
Likelihood Ratio	53.261	4	.000
Linear-by-Linear Association	40.864	1	.000
N of Valid Cases	80		

a. 6 cells (60.0%) have expected count less than 5. The minimum expected count is .46.

Vasopressor * Luaran

Crosstab

Luaran

Total

			Hidup	Meninggal	
Vasopressor	Ya	Count	5	40	45
		% within Luaran	13.5%	93.0%	56.3%
	Tidak	Count	32	3	35
		% within Luaran	86.5%	7.0%	43.8%
Total	Count		37	43	80
	% within Luaran		100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	51.088 ^a	1	.000		
Continuity Correction ^b	47.908	1	.000		
Likelihood Ratio	58.583	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	50.450	1	.000		

N of Valid Cases	80			
------------------	----	--	--	--

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 16.19.

b. Computed only for a 2x2 table

Kasus * Luaran

Crosstab

			Luaran		Total
			Hidup	Meninggal	
Kasus	Alergi	Count	0	1	1
		% within Luaran	0.0%	2.3%	1.3%
	Bedah	Count	9	11	20
		% within Luaran	24.3%	25.6%	25.0%
	Gasentero Hepatologi	Count	3	4	7
		% within Luaran	8.1%	9.3%	8.8%
	Hematologi	Count	3	9	12

	% within Luaran	8.1%	20.9%	15.0%
Infeksi	Count	4	2	6
	% within Luaran	10.8%	4.7%	7.5%
Kardiologi	Count	3	3	6
	% within Luaran	8.1%	7.0%	7.5%
Neurologi	Count	8	6	14
	% within Luaran	21.6%	14.0%	17.5%
Respirologi	Count	7	6	13
	% within Luaran	18.9%	14.0%	16.3%
Nefro	Count	0	1	1
	% within Luaran	0.0%	2.3%	1.3%
Total	Count	37	43	80
	% within Luaran	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	5.956 ^a	8	.652
Likelihood Ratio	6.849	8	.553
Linear-by-Linear Association	.929	1	.335
N of Valid Cases	80		

a. 10 cells (55.6%) have expected count less than 5. The minimum expected count is .46.

Alasan * Luaran

Crosstab

		Luaran		Total	
		Hidup	Meninggal		
Alasan	Sesak	Count	15	25	40

	% within Luaran	40.5%	58.1%	50.0%
Penurunan Kesadaran	Count	12	8	20
	% within Luaran	32.4%	18.6%	25.0%
Syok	Count	3	0	3
	% within Luaran	8.1%	0.0%	3.8%
Lainnya	Count	7	10	17
	% within Luaran	18.9%	23.3%	21.3%
Total	Count	37	43	80
	% within Luaran	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	6.415 ^a	3	.093
Likelihood Ratio	7.573	3	.056
Linear-by-Linear Association	.411	1	.521

N of Valid Cases	80		
------------------	----	--	--

a. 2 cells (25.0%) have expected count less than 5. The minimum expected count is 1.39.

CROSSTABS

```

/TABLES=Ventilator Vasopressor Kat.2.Akumulasi JK Usia VAR00002 Kat.Persen.Balance BY Luaran
/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ RISK
/CELLS=COUNT COLUMN
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created	08-AUG-2022 05:38:32	
Comments		
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	Active Dataset	DataSet3

	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	80
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax	CROSSTABS /TABLES=Ventilator Vasopressor Kat.2.Akumulasi JK Usia VAR00002 Kat.Persen.Balance BY Luar /FORMAT=AVALUE TABLES /STATISTICS=CHISQ RISK /CELLS=COUNT COLUMN /COUNT ROUND CELL.	

Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Ventilator * Luaran	80	100.0%	0	0.0%	80	100.0%
Vasopressor * Luaran	80	100.0%	0	0.0%	80	100.0%
Kat.2.Akumulasi * Luaran	80	100.0%	0	0.0%	80	100.0%
JK * Luaran	80	100.0%	0	0.0%	80	100.0%
Usia * Luaran	80	100.0%	0	0.0%	80	100.0%
VAR00002 * Luaran	80	100.0%	0	0.0%	80	100.0%
Kat.Persen.Balance * Luaran	80	100.0%	0	0.0%	80	100.0%

Ventilator * Luaran

Crosstab

		Luaran		Total	
		Hidup	Meninggal		
Ventilator	HFN	Count	2	0	2
		% within Luaran	5.4%	0.0%	2.5%
	Nasal Kanul	Count	16	0	16
		% within Luaran	43.2%	0.0%	20.0%
	NRM	Count	8	1	9
		% within Luaran	21.6%	2.3%	11.3%
	Simple Mask	Count	1	0	1
		% within Luaran	2.7%	0.0%	1.3%
	Ya	Count	10	42	52
		% within Luaran	27.0%	97.7%	65.0%
Total		Count	37	43	80
		% within Luaran	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	43.934 ^a	4	.000
Likelihood Ratio	53.261	4	.000
Linear-by-Linear Association	40.864	1	.000
N of Valid Cases	80		

a. 6 cells (60.0%) have expected count less than 5. The minimum expected count is .46.

Risk Estimate

Value
Odds Ratio for Ventilator (HFN / Nasal Kanul) ^a

a. Risk Estimate statistics cannot be computed. They are only computed for a 2*2 table without empty cells.

Vasopressor * Luaran

Crosstab

		Luaran		Total	
		Hidup	Meninggal		
Vasopressor	Ya	Count	5	40	45
		% within Luaran	13.5%	93.0%	56.3%
	Tidak	Count	32	3	35
		% within Luaran	86.5%	7.0%	43.8%
Total	Count	37	43	80	
	% within Luaran	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	51.088 ^a	1	.000		
Continuity Correction ^b	47.908	1	.000		

Likelihood Ratio	58.583	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	50.450	1	.000		
N of Valid Cases	80				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 16.19.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Vasopressor (Ya / Tidak)	.012	.003	.053
For cohort Luaran = Hidup	.122	.053	.279
For cohort Luaran = Meninggal	10.370	3.497	30.750
N of Valid Cases	80		

Kat.2.Akumulasi * Luaran

Crosstab

		Luaran		Total	
		Hidup	Meninggal		
Kat.2.Akumulasi	> 4.615	Count	14	27	41
		% within Luaran	37.8%	62.8%	51.2%
	< 4.615	Count	23	16	39
		% within Luaran	62.2%	37.2%	48.8%
Total		Count	37	43	80
		% within Luaran	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	4.956 ^a	1	.026		
Continuity Correction ^b	4.008	1	.045		

Likelihood Ratio	5.007	1	.025		
Fisher's Exact Test				.043	.022
Linear-by-Linear Association	4.894	1	.027		
N of Valid Cases	80				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 18.04.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Kat.2.Akumulasi (> 4.615 / < 4.615)	.361	.146	.894
For cohort Luaran = Hidup	.579	.351	.954
For cohort Luaran = Meninggal	1.605	1.038	2.483
N of Valid Cases	80		

JK * Luaran

Crosstab

			Luaran		Total
			Hidup	Meninggal	
JK	Laki-laki	Count	21	25	46
		% within Luaran	56.8%	58.1%	57.5%
	Perempuan	Count	16	18	34
		% within Luaran	43.2%	41.9%	42.5%
Total	Count		37	43	80
	% within Luaran		100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.016 ^a	1	.901		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.016	1	.901		
Fisher's Exact Test				1.000	.540
Linear-by-Linear Association	.015	1	.901		
N of Valid Cases	80				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 15.73.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for JK (Laki-laki / Perempuan)	.945	.389	2.299
For cohort Luaran = Hidup	.970	.603	1.561
For cohort Luaran = Meninggal	1.027	.679	1.552
N of Valid Cases	80		

Usia * Luaran

Crosstab

			Luaran		Total
			Hidup	Meninggal	
Usia	< 5 Tahun	Count	29	32	61
		% within Luaran	78.4%	74.4%	76.3%
	> 5 Tahun	Count	8	11	19

	% within Luaran	21.6%	25.6%	23.8%
Total	Count	37	43	80
	% within Luaran	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.172 ^a	1	.678		
Continuity Correction ^b	.023	1	.880		
Likelihood Ratio	.173	1	.678		
Fisher's Exact Test				.794	.441
Linear-by-Linear Association	.170	1	.680		
N of Valid Cases	80				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 8.79.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Usia (< 5 Tahun / > 5 Tahun)	1.246	.440	3.526
For cohort Luaran = Hidup	1.129	.626	2.036
For cohort Luaran = Meninggal	.906	.577	1.424
N of Valid Cases	80		

VAR00002 * Luaran

Crosstab

			Luaran		Total
			Hidup	Meninggal	
VAR00002	1.00	Count	0	43	43
		% within Luaran	0.0%	100.0%	53.8%
	2.00	Count	37	0	37

	% within Luaran	100.0%	0.0%	46.3%
Total	Count	37	43	80
	% within Luaran	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	80.000 ^a	1	.000		
Continuity Correction ^b	76.028	1	.000		
Likelihood Ratio	110.453	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	79.000	1	.000		
N of Valid Cases	80				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 17.11.

b. Computed only for a 2x2 table

Risk Estimate

Value

Odds Ratio for VAR00002 (1.00 / ^a
2.00)

a. Risk Estimate statistics cannot be computed.
They are only computed for a 2*2 table without
empty cells.

Kat.Persen.Balance * Luaran

Crosstab

			Luaran		Total
			Hidup	Meninggal	
Kat.Persen.Balance	>= 4.61%	Count	0	5	5
		% within Luaran	0.0%	11.6%	6.3%
	< 4.61	Count	37	38	75

	% within Luaran	100.0%	88.4%	93.8%
Total	Count	37	43	80
	% within Luaran	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	4.589 ^a	1	.032		
Continuity Correction ^b	2.819	1	.093		
Likelihood Ratio	6.494	1	.011		
Fisher's Exact Test				.058	.040
Linear-by-Linear Association	4.532	1	.033		
N of Valid Cases	80				

a. 2 cells (50.0%) have expected count less than 5. The minimum expected count is 2.31.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
For cohort Luaran = Meninggal	1.974	1.579	2.468
N of Valid Cases	80		

Logistic Regression

Notes

Output Created	22-JULY-2022	
Comments		
Input	Data	D:\Office\SPSS\RegLog dr Astri.sav
	Active Dataset	DataSet4
	Filter	<none>
	Weight	<none>

	Split File	<none>
	N of Rows in Working Data File	80
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing
Syntax		<pre> LOGISTIC REGRESSION VARIABLES Luaran /METHOD=ENTER Ventilator Vasopressor Akumulasi Kat.PELOD /CONTRAST (Ventilator)=Indicator(1) /CONTRAST (Vasopressor)=Indicator(1) /CONTRAST (Akumulasi)=Indicator(1) /CONTRAST (Kat.PELOD)=Indicator(1) /PRINT=CI(95) /CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5). </pre>

Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.02

Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	80	100.0
	Missing Cases	0	.0
	Total	80	100.0
Unselected Cases		0	.0
Total		80	100.0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
Meninggal	0
Hidup	1

Categorical Variables Codings

		Frequency	Parameter coding (1)
Kat.PELOD	> 7	12	.000
	< 7	68	1.000
Vasopressor	Ya	45	.000
	Tidak	35	1.000
Akumulasi	> 4.615	41	.000
	< 4.615	39	1.000
Ventilator	Ya	52	.000
	Tidak	28	1.000

Block 0: Beginning Block

Classification Table^{a,b}

		Observed	Predicted		Percentage Correct
			Meninggal	Hidup	
Step 0	Luaran	Meninggal	43	0	100.0
		Hidup	37	0	.0
Overall Percentage					53.8

a. Constant is included in the model.

b. The cut value is .500

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)
Step 0	Constant	-.150	.224	.449	1	.503	.860

Variables not in the Equation

			Score	df	Sig.
Step 0	Variables	Ventilator(1)	43.631	1	.000
		Vasopressor(1)	51.088	1	.000
		Akumulasi(1)	4.956	1	.026
		Kat.PELOD(1)	8.165	1	.004
Overall Statistics			55.982	4	.000

Block 1: Method = Enter

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	72.162	4	.000
	Block	72.162	4	.000
	Model	72.162	4	.000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	38.291 ^a	.594	.794

a. Estimation terminated at iteration number 7 because parameter estimates changed by less than .001.

Classification Table^a

	Observed	Predicted		Percentage Correct
		Meninggal	Hidup	
Step 1	Luaran	39	4	90.7
	Hidup	5	32	86.5
Overall Percentage				88.8

a. The cut value is .500

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 ^a	Ventilator(1)	3.113	1.446	4.633	1	.031	22.484	1.321	382.661
	Vasopressor(1)	4.461	1.310	11.595	1	.001	86.537	6.640	1127.760
	Akumulasi(1)	2.094	1.239	2.856	1	.091	8.115	.716	92.019
	Kat.PELOD(1)	.032	1.251	.001	1	.979	1.033	.089	11.988
	Constant	-3.705	1.473	6.326	1	.012	.025		

a. Variable(s) entered on step 1: Ventilator, Vasopressor, Akumulasi, Kat.PELOD.